

## 1303 - School of Engineering (Core Engg)

### Even Semester End Examinations 2024 - 2025

#### Schedule of Examinations

#### Important Instructions

1. No Student should be allowed to appear for the Theory/Practical/Jury/Viva etc. examinations without an authenticated Hall Ticket and Identity Card issued by the University.
2. Student must be present in the examination Hall before 15 minutes, no student shall be allowed to enter after 30 minutes from the commencement of the examination.
3. Mobile Phones, audio-visual, or any electronic equipment are strictly not allowed in the examination hall. The exchange of Calculator is not allowed.
4. Students should check and verify all the details mentioned on the Hall Ticket, in case of any mismatch in information, students need to contact the Examination Section of the School for corrections.
5. Students are forbidden from taking any material into the examination hall that can be treated as a unfair means. Unfair Means is strictly prohibited and punishable as per the rules, regulations, and ordinances of the University.
6. No request shall be granted for change in time or date for the University Examination on any ground.
7. Result will be declared on the university examination portal:  
<https://student.mitapps.in>
8. After declaration of the result on exam portal, if student is not satisfied with Grades, student can apply for Soft Copies of Answer Book / Revaluation within 15 days from declaration of result.

# Office of the Controller of Examinations

## B. Tech. (Aerospace Engineering)

### B. Tech. (Aerospace Engineering) : First Semester

Course Code	Course Name	Date	Time
21BTAE107	Thermodynamics (2021)	Thursday, 29 May, 2025	09:30 AM TO 11:00 AM
21BTAS102	Linear Algebra and Calculus (2021)	Friday, 30 May, 2025	01:30 PM TO 04:00 PM

### B. Tech. (Aerospace Engineering) : Second Semester

Course Code	Course Name	Date	Time
21BTAS203	Ordinary Differential Equations and Advanced Calculus (2021)	Wednesday, 11 June, 2025	01:30 PM TO 04:00 PM
21BTEC001	Basics of Electrical and Electronics Engineering (2021)	Friday, 13 June, 2025	01:30 PM TO 04:00 PM
21BTAE202	Engineering Mechanics (2021)	Tuesday, 17 June, 2025	01:30 PM TO 04:00 PM

### B. Tech. (Aerospace Engineering) : Fourth Semester

Course Code	Course Name	Date	Time
18BTAE402	Thermodynamics of Propulsion (2018)	Tuesday, 3 June, 2025	09:30 AM TO 12:00 PM
21BTAE402	Heat Transfer (2021)	Tuesday, 3 June, 2025	09:30 AM TO 12:00 PM

### B. Tech. (Aerospace Engineering) : Fifth Semester

Course Code	Course Name	Date	Time
18BTAE501	Aircraft Flight Mechanics (2018)	Friday, 30 May, 2025	01:30 PM TO 04:00 PM
21BTAE501	Aircraft Flight Mechanics (2021)	Friday, 30 May, 2025	01:30 PM TO 04:00 PM
21BTAE502	Aircraft Structures - I (2021)	Tuesday, 3 June, 2025	01:30 PM TO 04:00 PM
18BTAE503	Aircraft Propulsion (2018)	Thursday, 5 June, 2025	01:30 PM TO 04:00 PM
21BTAE503	Air Breathing Propulsion (2021)	Thursday, 5 June, 2025	01:30 PM TO 04:00 PM

### B. Tech. (Aerospace Engineering) : Sixth Semester

Course Code	Course Name	Date	Time
21BTAE601	Aircraft Structures - II (2021)	Thursday, 29 May, 2025	09:30 AM TO 12:00 PM
18BTAE602	Avionics (2018)	Monday, 2 June, 2025	09:30 AM TO 12:00 PM

## B. Tech. (Aerospace Engineering) : Seventh Semester

Course Code	Course Name	Date	Time
21BTAE740	Elective II: Machine Learning (2021)	Friday, 30 May, 2025	09:30 AM TO 12:00 PM
18BTAE701	Space Flight Mechanics (2018)	Tuesday, 3 June, 2025	09:30 AM TO 12:00 PM
21BTAE701	Space Flight Mechanics (2021)	Tuesday, 3 June, 2025	09:30 AM TO 12:00 PM
21BTAE702	Vibrations and Aeroelasticity (2021)	Thursday, 5 June, 2025	09:30 AM TO 12:00 PM

## B. Tech. (Aerospace Engineering) : Eighth Semester

Course Code	Course Name	Date	Time
21BTAE831	Elective III: Advanced Manufacturing Processes (2021)	Thursday, 29 May, 2025	01:30 PM TO 04:00 PM
21BTAE832	Elective III: Aircraft Systems (2021)	Thursday, 29 May, 2025	01:30 PM TO 04:00 PM
21BTAE833	Elective III: Spacecraft Dynamics and Control (2021)	Thursday, 29 May, 2025	01:30 PM TO 04:00 PM

## B. Tech. (Civil Engineering)

### B. Tech. (Civil Engineering) : Fifth Semester

Course Code	Course Name	Date	Time
21BTCE501	Theory of Structures - II (2021)	Friday, 30 May, 2025	01:30 PM TO 04:00 PM
18BTCE504	Fluid Mechanics - II (2018)	Tuesday, 3 June, 2025	01:30 PM TO 04:00 PM
21BTCE504	Environmental Engineering - I (2021)	Monday, 9 June, 2025	01:30 PM TO 04:00 PM

### B. Tech. (Civil Engineering) : Sixth Semester

Course Code	Course Name	Date	Time
20BTCE601	Design of Reinforced Concrete Structures (2020)	Thursday, 29 May, 2025	09:30 AM TO 12:00 PM
21BTCE604	Environmental Engineering - II (2021)	Friday, 6 June, 2025	09:30 AM TO 12:00 PM

### B. Tech. (Civil Engineering) : Seventh Semester

Course Code	Course Name	Date	Time
18BTCE702	Advanced Design of Steel and Concrete Structures (2018)	Friday, 30 May, 2025	09:30 AM TO 12:00 PM
21BTCE702	Quantity Surveying and Estimation (2021)	Friday, 30 May, 2025	09:30 AM TO 12:00 PM
18BTCE736	Operation Research in Civil Engineering (2018)	Tuesday, 3 June, 2025	09:30 AM TO 12:00 PM
21BTCE703	Design of Reinforced Concrete Structures (2021)	Tuesday, 3 June, 2025	09:30 AM TO 12:00 PM
21BTCE733	Elective IV: Railways, Airport, Docks and Harbour Engineering (2021)	Thursday, 5 June, 2025	09:30 AM TO 12:00 PM
21BTCE736	Elective V: Disaster Management (2021)	Monday, 9 June, 2025	09:30 AM TO 12:00 PM

## B. Tech. (Electronics and Computer Engineering)

### B. Tech. (Electronics and Computer Engineering) : Third Semester

Course Code	Course Name	Date	Time
21BTAS301	Integral Calculus and Transform Techniques (2021)	Thursday, 29 May, 2025	01:30 PM TO 04:00 PM
21BTEC302	Electronics Circuit Analysis (2021)	Monday, 2 June, 2025	01:30 PM TO 04:00 PM
21BTEC305	Network Theory (2021)	Tuesday, 10 June, 2025	01:30 PM TO 04:00 PM

### B. Tech. (Electronics and Computer Engineering) : Fourth Semester

Course Code	Course Name	Date	Time
21BTCO403	Analog Communication (2021)	Thursday, 5 June, 2025	09:30 AM TO 12:00 PM
21BTEC404	Computer Organization (2021)	Monday, 9 June, 2025	09:30 AM TO 12:00 PM

### B. Tech. (Electronics and Computer Engineering) : Sixth Semester

Course Code	Course Name	Date	Time
18BTCO601	Software Testing & Quality Assurance (STQA) (2018)	Thursday, 29 May, 2025	09:30 AM TO 12:00 PM
18BTCO602	Cloud Computing (2018)	Monday, 2 June, 2025	09:30 AM TO 12:00 PM
18BTCO603	Machine Learning (2018)	Wednesday, 4 June, 2025	09:30 AM TO 12:00 PM

### B. Tech. (Electronics and Computer Engineering) : Seventh Semester

Course Code	Course Name	Date	Time
21BTCO703	Computer Networks (2021)	Friday, 30 May, 2025	09:30 AM TO 12:00 PM
21BTCO701	Data Science and Application (2021)	Tuesday, 3 June, 2025	09:30 AM TO 12:00 PM
18BTCO702	Natural Language Processing (2018)	Thursday, 5 June, 2025	09:30 AM TO 12:00 PM
21BTCO702	Natural Language Processing (2021)	Thursday, 5 June, 2025	09:30 AM TO 12:00 PM
21BTCO733	Elective III: Computer Vision (2021)	Monday, 9 June, 2025	09:30 AM TO 12:00 PM
21BTCO739	Elective IV: Information Security (2021)	Wednesday, 11 June, 2025	09:30 AM TO 12:00 PM

### B. Tech. (Electronics and Computer Engineering) : Eighth Semester

Course Code	Course Name	Date	Time
21BTCO801	Management Course using Online Platform (2021)	Thursday, 29 May, 2025	01:30 PM TO 04:00 PM

## B. Tech. (Electronics and Communication Engineering)

### B. Tech. (Electronics and Communication Engineering) : Third Semester

Course Code	Course Name	Date	Time
21BTAS301	Integral Calculus and Transform Techniques (2021)	Thursday, 29 May, 2025	01:30 PM TO 04:00 PM

### B. Tech. (Electronics and Communication Engineering) : Fourth Semester

Course Code	Course Name	Date	Time
21BTEC403	Analog Communication (2021)	Thursday, 5 June, 2025	09:30 AM TO 12:00 PM

### B. Tech. (Electronics and Communication Engineering) : Fifth Semester

Course Code	Course Name	Date	Time
21BTEC502	Digital Communication System (2021)	Friday, 30 May, 2025	01:30 PM TO 04:00 PM
21BTEC501	Power Electronics (2021)	Tuesday, 3 June, 2025	01:30 PM TO 04:00 PM
21BTEC504	Microprocessors and Microcontrollers (2021)	Thursday, 5 June, 2025	01:30 PM TO 04:00 PM

### B. Tech. (Electronics and Communication Engineering) : Sixth Semester

Course Code	Course Name	Date	Time
21BTEC601	Digital Signal Processing (2021)	Thursday, 29 May, 2025	09:30 AM TO 12:00 PM
21BTEC602	Embedded Processors (2021)	Monday, 2 June, 2025	09:30 AM TO 12:00 PM
18BTEC634	Elective-II Information Theory and Coding (2018)	Friday, 6 June, 2025	09:30 AM TO 12:00 PM
21BTEC634	Elective-II Information Theory and Coding (2021)	Friday, 6 June, 2025	09:30 AM TO 12:00 PM

### B. Tech. (Electronics and Communication Engineering) : Seventh Semester

Course Code	Course Name	Date	Time
21BTEC701	Computer Networks (2021)	Friday, 30 May, 2025	09:30 AM TO 12:00 PM
21BTEC703	Soft Computing (2021)	Tuesday, 3 June, 2025	09:30 AM TO 12:00 PM

### B. Tech. (Electronics and Communication Engineering) : Eighth Semester

Course Code	Course Name	Date	Time
21BTEC801	Management Course using online Platform (2021)	Thursday, 29 May, 2025	01:30 PM TO 04:00 PM

## B.Tech. (Mechanical Engineering - Electric Vehicle)

### B.Tech. (Mechanical Engineering - Electric Vehicle) : Eighth Semester

Course Code	Course Name	Date	Time
21BTEV831	Open Elective: Entrepreneurship (2021)	Thursday, 29 May, 2025	01:30 PM TO 04:00 PM

## B. Tech. (Mechanical Engineering - Mechatronics and Automation)

### B. Tech. (Mechanical Engineering - Mechatronics and Automation) : Fourth Semester

Course Code	Course Name	Date	Time
18BTME401	Applied Thermodynamics (2018)	Friday, 30 May, 2025	09:30 AM TO 12:00 PM
18BTME402	Fluid Mechanics (2018)	Tuesday, 3 June, 2025	09:30 AM TO 12:00 PM
18BTME403	Advanced Manufacturing Processes and Tooling (2018)	Thursday, 5 June, 2025	09:30 AM TO 12:00 PM
18BTME404	Theory of Machines - I (2018)	Monday, 9 June, 2025	09:30 AM TO 12:00 PM
18BTME405	Electrical Machines (2018)	Wednesday, 11 June, 2025	09:30 AM TO 12:00 PM

### B. Tech. (Mechanical Engineering - Mechatronics and Automation) : Fifth Semester

Course Code	Course Name	Date	Time
18BTMA501	Heat Transfer (2018)	Friday, 30 May, 2025	01:30 PM TO 04:00 PM
18BTMA502	Computational Science (2018)	Tuesday, 3 June, 2025	01:30 PM TO 04:00 PM

### B. Tech. (Mechanical Engineering - Mechatronics and Automation) : Sixth Semester

Course Code	Course Name	Date	Time
18BTMA603	Metrology and Quality Control (2018)	Wednesday, 4 June, 2025	09:30 AM TO 12:00 PM
18BTMA604	Heating Ventilation & Air Conditioning (2018)	Friday, 6 June, 2025	09:30 AM TO 12:00 PM
18BTMA631	Machine Learning (2018)	Tuesday, 10 June, 2025	09:30 AM TO 12:00 PM

## B. Tech. (Mechanical Engineering)

### B. Tech. (Mechanical Engineering) : Third Semester

Course Code	Course Name	Date	Time
21BTAS302	Differential Equations and Transform Techniques (2021)	Monday, 2 June, 2025	01:30 PM TO 04:00 PM
21BTME303	Mechanics of Solid (2021)	Wednesday, 4 June, 2025	01:30 PM TO 04:00 PM

### B. Tech. (Mechanical Engineering) : Fifth Semester

Course Code	Course Name	Date	Time
18BTME501	Heat Transfer (2018)	Friday, 30 May, 2025	01:30 PM TO 04:00 PM
18BTME502	Computational Science (2018)	Tuesday, 3 June, 2025	01:30 PM TO 04:00 PM
18BTME503	Design of Machine Elements - I (2018)	Thursday, 5 June, 2025	01:30 PM TO 04:00 PM
18BTME505	Theory of Machines - II (2018)	Wednesday, 11 June, 2025	01:30 PM TO 04:00 PM

### B. Tech. (Mechanical Engineering) : Sixth Semester

Course Code	Course Name	Date	Time
18BTME601	Turbo Machines (2018)	Thursday, 29 May, 2025	09:30 AM TO 12:00 PM
21BTME601	Turbo Machines (2021)	Thursday, 29 May, 2025	09:30 AM TO 12:00 PM
18BTME602	Design of Machine Elements - II (2018)	Monday, 2 June, 2025	09:30 AM TO 12:00 PM
21BTME602	Design of Machine Elements - II (2021)	Monday, 2 June, 2025	09:30 AM TO 12:00 PM
18BTME603	Metrology and Quality Control (2018)	Wednesday, 4 June, 2025	09:30 AM TO 12:00 PM
18BTME604	Refrigeration and Air Conditioning (2018)	Friday, 6 June, 2025	09:30 AM TO 12:00 PM
21BTME604	Refrigeration and Air Conditioning (2021)	Friday, 6 June, 2025	09:30 AM TO 12:00 PM
18BTME635	Finite Element Method (2018)	Tuesday, 10 June, 2025	09:30 AM TO 12:00 PM

# Office of the Controller of Examinations

## B. Tech. (Mechanical Engineering) : Seventh Semester

Course Code	Course Name	Date	Time
18BTME701	Mechanical System Design (2018)	Friday, 30 May, 2025	09:30 AM TO 12:00 PM
21BTME701	Mechanical System Design (2021)	Friday, 30 May, 2025	09:30 AM TO 12:00 PM
18BTME702	Power Plant Engineering (2018)	Tuesday, 3 June, 2025	09:30 AM TO 12:00 PM
18BTME703	Mechanical Vibrations (2018)	Thursday, 5 June, 2025	09:30 AM TO 12:00 PM
18BTME733	Energy Audit and Management (2018)	Monday, 9 June, 2025	09:30 AM TO 12:00 PM
18BTME742	Supply Chain Management (2018)	Wednesday, 11 June, 2025	09:30 AM TO 12:00 PM

## B. Tech. (Mechanical Engineering) : Eighth Semester

Course Code	Course Name	Date	Time
21BTME831	Open Elective: Entrepreneurship (2021)	Thursday, 29 May, 2025	01:30 PM TO 04:00 PM

# Office of the Controller of Examinations

## B. Tech. (Mechanical Engineering - Robotics and Automation)

### B. Tech. (Mechanical Engineering - Robotics and Automation) : Fifth Semester

Course Code	Course Name	Date	Time
18BTMA501	Heat Transfer (2018)	Friday, 30 May, 2025	01:30 PM TO 04:00 PM
21BTRA501	Heat Transfer (2021)	Friday, 30 May, 2025	01:30 PM TO 04:00 PM
18BTMA502	Computational Science (2018)	Tuesday, 3 June, 2025	01:30 PM TO 04:00 PM
18BTMA503	Machine Design (2018)	Thursday, 5 June, 2025	01:30 PM TO 04:00 PM
21BTRA503	Machine Design (2021)	Thursday, 5 June, 2025	01:30 PM TO 04:00 PM

### B. Tech. (Mechanical Engineering - Robotics and Automation) : Sixth Semester

Course Code	Course Name	Date	Time
21BTRA603	Mechanical and Electronic Measurements (2021)	Wednesday, 4 June, 2025	09:30 AM TO 12:00 PM

### B. Tech. (Mechanical Engineering - Robotics and Automation) : Seventh Semester

Course Code	Course Name	Date	Time
21BTRA701	Heating Ventilation and Air Conditioning (2021)	Friday, 30 May, 2025	09:30 AM TO 12:00 PM
21BTRA704	Financial Management (2021)	Friday, 30 May, 2025	09:30 AM TO 12:00 PM
21BTRA702	Drives and Actuators (2021)	Tuesday, 3 June, 2025	09:30 AM TO 12:00 PM
21BTRA703	Industrial Automation (2021)	Thursday, 5 June, 2025	09:30 AM TO 12:00 PM
21BTRA732	Elective II: Robotic Vision System (2021)	Monday, 9 June, 2025	09:30 AM TO 12:00 PM

### B. Tech. (Mechanical Engineering - Robotics and Automation) : Eighth Semester

Course Code	Course Name	Date	Time
21BTRA831	Open Elective: Entrepreneurship (2021)	Thursday, 29 May, 2025	01:30 PM TO 04:00 PM

## Integrated M. Tech. (Mechanical Engineering - Mechatronics and Automation)

### Integrated M. Tech. (Mechanical Engineering - Mechatronics and Automation) : Eighth Semester

Course Code	Course Name	Date	Time
18MIMX802	Control System Engineering (2018)	Thursday, 29 May, 2025	01:30 PM TO 04:00 PM

## M. Tech. (Civil Engineering - Structural Engineering)

### M. Tech. (Civil Engineering - Structural Engineering) : Second Semester

Course Code	Course Name	Date	Time
21MTSE202R	Finite Element Method (2023)	Tuesday, 10 June, 2025	09:30 AM TO 11:30 AM
21MTSE231R	Advanced Reinforced Concrete Design (2023)	Thursday, 12 June, 2025	09:30 AM TO 11:30 AM
21MTSE241R	Design of Industrial Steel Structures (2023)	Monday, 16 June, 2025	09:30 AM TO 11:30 AM

**Date:** 28-04-2025



**(Dr. Dnyandeo Neelwarna)**  
Controller of Examinations